

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

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EFS ID: 13820
Application ID: 09683722
Title of Invention: DETERMINATION OF ACCEPTABLE
SEQUENCE NUMBER RANGES IN A
COMMUNICATIONS PROTOCOL
First Named Inventor: Sam Shiaw-Shiang Jiang
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-02-07 
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: ASTP0011USA4
Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: RPVjty7xCz0e4fxSLNDvig==
Total Fees Authorized: \$1506.0

Payment Category: DA – Deposit Account
Deposit Account Number: 500801
Deposit Account Name: WINSTON HSU

TRANSMITTAL FORM

JC474 U.S. PTO
09/683722
02/07/02

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Stylesheet Version: 1.0

Attorney Docket
Number:

ASTP0011USA4

Submission Type: Utility
Patent Filing

DETERMINATION OF ACCEPTABLE SEQUENCE NUMBER RANGES IN A COMMUNICATIONS PROTOCOL

First Named Inventor: Sam Shiaw-Shiang Jiang

SUBMITTED BY

Name: Mr. WINSTON HSU
Registration Number: 41,526
Electronic Signature Mark: Winston
Hsu Date Signed: 20020207

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration ASTP0011-4DEC1.TIF
declaration ASTP0011-4DEC2.TIF

specification	ASTP0011-4.xml
bibd-transmittal	ASTP0011-4apds.xml
patent-assignments	ASTP0011-4asgn.xml
fee-transmittal	ASTP0011-4fee.xml

Attached Image File(s):

ASTP0011-4DEC1.TIF

ASTP0011-4DEC2.TIF

Comments:

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

I believe I am the sole (if only one name appears below), or a joint (if more than one name appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**" DETERMINATION OF ACCEPTABLE SEQUENCE NUMBER RANGES
IN A COMMUNICATIONS PROTOCOL "**

+ The specification for the above entitled invention is filed herewith.

 The specification for the above entitled invention was filed previously with application serial number: _____ Filing Date: _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

PRIORITY CLAIM

 There is no claim of priority.

+ Claim of priority is based on the following:

U.S. Parent Filing No. : 09/779,490

U.S. Parent Filing Date: 2001/2/9

POWER OF ATTORNEY

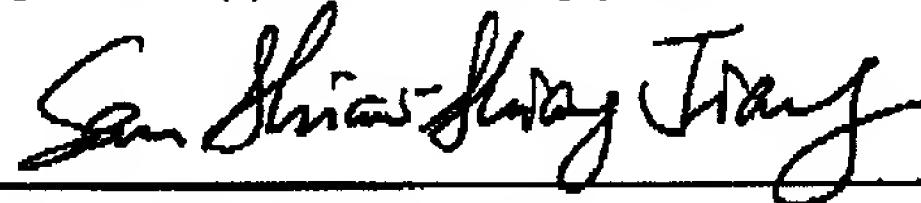
As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: Jan. 31, 2002



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and Residence: _____
Citizen of: _____

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1506

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801



Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: WINSTON HSU

Electronic Signature Mark: VAEB-JMXX-8IIL

Date Signed: 20020207

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 37	103	\$ 18	17	\$ 306
Independent Claims: 8	102	\$ 84	5	\$ 420

Subtotal For Extra Claims Fees: \$ 726

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40